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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/785,185	02/25/2004	Tae-Joong Song	2557-000223/US	3376	
30593 75	590 08/11/2005		EXAMINER		
HARNESS, D	ICKEY & PIERCE,	PHUNG, ANH K			
P.O. BOX 8910	)				
RESTON, VA	20195		ART UNIT	PAPER NUMBER	
			2824		
		DATE MAILED: 08/11/2005			

Please find below and/or attached an Office communication concerning this application or proceeding.



Supplemental	
Notice of Allowability	/

Application No.	Applicant(s)	
10/785,185	SONG ET AL.	
Examiner	Art Unit	
ANH PHUNG	2824	

Notice of Allowability	Examiner	Art Unit	
	ANH PHUNG	2824	
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apport or other appropriate communication GHTS. This application is subject to	olication. If not include will be mailed in due	ed course. <b>THIS</b>
1. A This communication is responsive to the IDS received on J	<u>une 23, 2005</u> .		
2. A The allowed claim(s) is/are 1-17.			
3. $\boxtimes$ The drawings filed on <u>25 February 2004</u> are accepted by the	ne Examiner.		
<ul> <li>4.  Acknowledgment is made of a claim for foreign priority una a)  All b)  Some* c)  None of the: <ol> <li>Certified copies of the priority documents have</li> <li>Certified copies of the priority documents have</li> <li>Copies of the certified copies of the priority documents have</li> <li>Copies of the certified copies of the priority documents have</li> <li>Thernational Bureau (PCT Rule 17.2(a)).</li> </ol> </li> <li>* Certified copies not received:</li> <li>Applicant has THREE MONTHS FROM THE "MAILING DATE" on oted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.</li> </ul>	been received. been received in Application No cuments have been received in this r	national stage applica	
5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give	tted. Note the attached EXAMINER' s reason(s) why the oath or declarat	S AMENDMENT or N tion is deficient.	OTICE OF
6. CORRECTED DRAWINGS ( as "replacement sheets") must (a) including changes required by the Notice of Draftsperson 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the state of the property of the state of the sheet.	on's Patent Drawing Review (PTO-S Amendment / Comment or in the O	ffice action of	back) of
7. DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F	sit of BIOLOGICAL MATERIAL m	rust be submitted. N	lote the
<ul> <li>Attachment(s)</li> <li>1. ☐ Notice of References Cited (PTO-892)</li> <li>2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/06 Paper No./Mail Date 2/25/04 &amp; 6/23/05</li> <li>4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ul>	5. Notice of Informal Pa 6. Interview Summary ( Paper No./Mail Date 7. Examiner's Amendm 8. Examiner's Stateme 9. Other	(PTO-413), e nent/Comment	
	PRIMARY E	XAMINER	

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## Supplemental Action

1. This Office Action is responsive to the Communication received on May 13, 2005 and the IDS filed on June 23 are considered by the Examiner.

## **Priority**

2. Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

#### Information Disclosure Statement

This office acknowledges receipt of the following items from the Applicant:
 Information Disclosure Statements (IDS) filed on February 25, 2004 and June 23,
 Information disclosed and listed on PTO 1449 were considered.

### Examiner's Statement of Reasons for Allowance

4. Claims 1-17 are allowed.

Kawasumi (U.S. Pat. No. 6,366,492), Liu (U.S. Pat. No. 5,850,359) and Miyazaki et al. (U.S. Pat. No. 5,424,995) disclose a semiconductor memory device similar to that of the present application, but fail to teach:

"a block division circuit operable to generate and output block division control signals; and a write bit line divider circuit operable to either open-circuit or connect together the first signal lines and the third signal lines, respectively, according to the block division control signals" as claimed in the independent claim 1; or

"generating block division control signals; and selectively open-circuiting or connecting together the first signal lines and the third signal lines, respectively, according to the block division control signals" as claimed in the independent claim 13.

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The dependent claims **2-12** and **14-17** are also allowed, since they are depended on independent claims **1** and **13**, respectively.

Any comments considered necessary by applicants must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comment on Statement of Reasons for Allowance".

## Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to **ANH PHUNG** whose telephone number is **(571) 272-1883**. The examiner can normally be reached on Monday-Friday from 8:00 AM to 4:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, RICHARD ELMS, can be reached on (571) 272-1869. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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**AKP** 

ANH PHUNG PRIMARY EXAMINER

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